

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re application of: CHUN, Keun Ho, et al. |) Group Art Unit: 1645 |
| |) |
| Serial No.: 10/684,346 |) Examiner: Salmon, Katherine D. |
| |) |
| Filing Date: 10/10/2003 |) Confirmation No.: 9221 |
| |) |
| For: TARGET DETECTION SYSTEM |) |
| HAVING A CONFORMATIONALLY |) |
| SENSITIVE PROBE COMPRISING A |) |
| NUCLEIC ACID BASED SIGNAL |) |
| TRANSDUCER |) |

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Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

**Response to Notice to Comply with Requirements for Patent Applications Containing
Nucleotide Sequence and/or Amino Acid Sequence Disclosures UNDER 37 C.F.R. 1.821
And Submission of Sequence Listing**

Sir:

In response to the Notice to Comply dated July 12, 2007 in connection with the above-identified application, enclosed herewith in full compliance with 37 C.F.R. §§ 1.821-1.825 is a Sequence Listing to be inserted into the specification. The Sequence Listing in no way introduces new matter into the specification.

Also submitted herewith in full compliance with 37 C.F.R. §§ 1.821-1.825 is a computer readable disk copy of the Sequence Listing. Applicant's undersigned representative hereby states that the information recorded in computer readable form is identical to the written sequence listing.

The Commissioner is authorized to charge JHK Law's Deposit Account No. **502486** for any fees required under 37 CFR §§ 1.16 and 1.17 and to credit any overpayment to said Deposit Account No. **502486**.

Respectfully submitted,

JHK Law

Dated: September 27, 2007

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